

In the Claims

1-20 (cancelled)

1 21. (new) A flame-retarding and smoke-suppressing article of manufacture
2 comprising a polymer substrate having integrated within a surface of the
3 polymer substrate a cloth fabric including an intumescence composition
4 affixed to, or dispersed within, the cloth fabric.

1 22. A process for rendering a flame-retarding and smoke-suppressing article
2 of manufacture comprising:
3 integrating within a surface of a polymer substrate, a cloth fabric
4 including an intumescence composition affixed to, or dispersed within, the
5 cloth fabric; and
6 allowing the polymer substrate to cure.